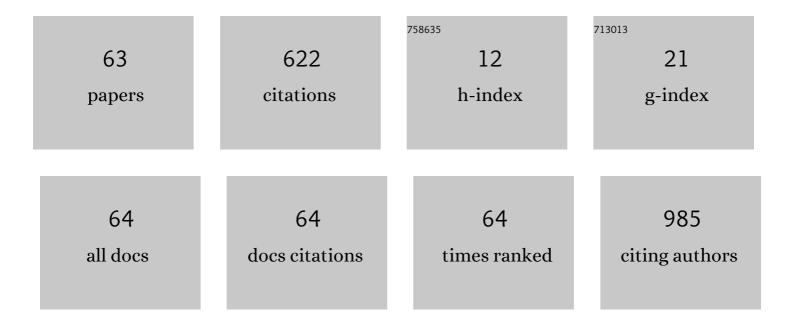
Tseng Tsai Yeo

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Machine Learning Models Prognosticate Functional Outcomes Better than Clinical Scores in Spontaneous Intracerebral Haemorrhage. Journal of Stroke and Cerebrovascular Diseases, 2022, 31, 106234.	0.7	6
2	Association of ambient air pollution with risk of hemorrhagic stroke: A time-stratified case crossover analysis of the Singapore stroke registry. International Journal of Hygiene and Environmental Health, 2022, 240, 113908.	2.1	8
3	A systematic review and meta-analysis of the association between cyproterone acetate and intracranial meningiomas. Scientific Reports, 2022, 12, 1942.	1.6	10
4	Vagus nerve stimulation for treatment of drug-resistant epilepsy: a systematic review and meta-analysis. Neurosurgical Review, 2022, 45, 2361-2373.	1.2	4
5	Is there any survival benefit from post-operative radiation in brain metastases? A systematic review and meta-analysis of randomized controlled trials. Journal of Clinical Neuroscience, 2022, 99, 327-335.	0.8	2
6	Current Status of Neuromodulation-Induced Cortical Prehabilitation and Considerations for Treatment Pathways in Lower-Grade Glioma Surgery. Life, 2022, 12, 466.	1.1	6
7	COVID-19 response measures – a Singapore Neurosurgical Academic Medical Centre experience segregated team model to maintain tertiary level neurosurgical care during the COVID-19 outbreak. British Journal of Neurosurgery, 2021, 35, 719-724.	0.4	9
8	A novel hospital capacity versus clinical justification triage score (CCTS) for prioritization of spinal surgeries in the "new normal state" of the COVID-19 pandemic. European Spine Journal, 2021, 30, 1247-1260.	1.0	1
9	Predictors of 30-day postoperative systemic complications in geriatric patients undergoing elective brain tumor surgery. Journal of Clinical Neuroscience, 2021, 85, 72-77.	0.8	1
10	Topography of transcriptionally active chromatin in glioblastoma. Science Advances, 2021, 7, .	4.7	19
11	Role of caregiver factors in outpatient medical follow-up post-stroke: observational study in Singapore. BMC Family Practice, 2021, 22, 74.	2.9	1
12	Dynamic radiation-induced imaging changes more than 20Âyears following gamma knife surgery. Acta Neurochirurgica, 2021, 163, 1935-1939.	0.9	0
13	Impact of time to resumption of antithrombotic therapy on outcomes after surgical evacuation of chronic subdural hematoma: A multicenter cohort study. Journal of Clinical Neuroscience, 2021, 89, 389-396.	0.8	6
14	Abstract 2123: Chromatin profiling of glioblastoma tissues identifies core oncogenic dependency and therapeutic opportunities. , 2021, , .		0
15	RADI-10. Is there any benefit for post-operative radiation in brain metastases? A systematic review and meta-analysis of Randomized controlled trials. Neuro-Oncology Advances, 2021, 3, iii19-iii20.	0.4	0
16	RADI-21. Feasibility of Gamma Knife Surgery for patients with 20 or more brain metastases. Neuro-Oncology Advances, 2021, 3, iii22-iii22.	0.4	0
17	RADI-06. Gamma knife surgery for brain stem metastases. Neuro-Oncology Advances, 2021, 3, iii19-iii19.	0.4	0
18	H3K27M-mutant, hemispheric diffuse glioma in an adult patient with prolonged survival. Neuro-Oncology Advances, 2021, 3, vdab135.	0.4	2

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19	Dermointegration in the exposed titanium cranioplasty: a possible protective phenomenon. Journal of Surgical Case Reports, 2021, 2021, rjaa551.	0.2	5
20	Dissecting distal cerebellar artery aneurysms: options beyond a parent vessel sacrifice. Neurosurgical Review, 2020, 43, 771-780.	1.2	12
21	The Evaluation of Prognostic Scores in Spontaneous Intracerebral Hemorrhage in an Asian Population: A Retrospective Study. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 105360.	0.7	5
22	Development of a prognostic scoring system to predict risk of reoperation for contralateral hematoma growth after unilateral evacuation of bilateral chronic subdural hematoma. Journal of Clinical Neuroscience, 2020, 78, 79-85.	0.8	5
23	Revascularisation surgery for paediatric moyamoya disease: The Singapore experience. Journal of Clinical Neuroscience, 2020, 82, 207-213.	0.8	5
24	Coronavirus Disease 2019 (COVID-19) Response Measures—A Singapore Neurosurgical Academic Medical Center Experience in Emerging from the Worldwide Pandemic. World Neurosurgery, 2020, 142, 526-527.	0.7	1
25	A facile and scalable in production non-viral gene engineered mesenchymal stem cells for effective suppression of temozolomide-resistant (TMZR) glioblastoma growth. Stem Cell Research and Therapy, 2020, 11, 391.	2.4	7
26	Clinical outcome following cerebral AVM hemorrhage. Acta Neurochirurgica, 2020, 162, 1759-1766.	0.9	10
27	Cranial reconstruction using a polycaprolactone implant after burr hole trephination. Journal of 3D Printing in Medicine, 2020, 4, 9-16.	1.0	12
28	Paediatric meningiomas in Singapore — Case series of a rare entity. Journal of Clinical Neuroscience, 2020, 73, 62-66.	0.8	4
29	Mitochondrial Dysfunction and Parkinson's Disease—Near-Infrared Photobiomodulation as a Potential Therapeutic Strategy. Frontiers in Aging Neuroscience, 2020, 12, 89.	1.7	31
30	Dyadic approach to supervised community rehabilitation participation in an Asian setting post-stroke: exploring the role of caregiver and patient characteristics in a prospective cohort study. BMJ Open, 2020, 10, e036631.	0.8	10
31	Freehand insertion of external ventricular drainage catheter: Evaluation of accuracy in a single center. Journal of Innovative Optical Health Sciences, 2020, 15, 45-50.	0.5	16
32	Coexisting moyamoya syndrome and type 1 diabetes mellitus: A case report and review of the literature. Journal of Innovative Optical Health Sciences, 2020, 15, 194-197.	0.5	2
33	RARE-01. MANAGEMENT AND OUTCOMES OF PAEDIATRIC CRANIOPHARYNGIOMA: A 15-YEAR EXPERIENCE IN SINGAPORE. Neuro-Oncology, 2020, 22, iii441-iii442.	0.6	Ο
34	Is anticoagulation for venous thromboembolism safe for Asian elective neurosurgical patients? A single centre study. ANZ Journal of Surgery, 2019, 89, 919-924.	0.3	5
35	Changing Demographic Profiles of Patients With Traumatic Brain Injury: An Aging Concern. Frontiers in Surgery, 2019, 6, 37.	0.6	11
36	Dyadic approach to post-stroke hospitalizations: role of caregiver and patient characteristics. BMC Neurology, 2019, 19, 267.	0.8	12

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37	Outcomes of Subdural Versus Subperiosteal Drain After Burr-Hole Evacuation of Chronic Subdural Hematoma: A Multicenter Cohort Study. World Neurosurgery, 2019, 131, e392-e401.	0.7	26
38	Health-related quality of life loss associated with first-time stroke. PLoS ONE, 2019, 14, e0211493.	1.1	24
39	Awake Craniotomy and Excision of a Diffuse Low-Grade Glioma in a Multilingual Patient: Neuropsychology and Language. World Neurosurgery, 2019, 128, 91-97.	0.7	5
40	Twenty-three years follow-up after low-dose Gamma Knife surgery of a brainstem juvenile pilocytic astrocytoma: a case report and review of the literature. Child's Nervous System, 2019, 35, 1227-1230.	0.6	3
41	Pseudocavernoma—a new diagnosis?. Acta Neurochirurgica, 2019, 161, 57-61.	0.9	2
42	Challenges in the Management of a Ruptured Bihemispheric Posterior Inferior Cerebellar Artery Aneurysm. World Neurosurgery, 2019, 122, 317-321.	0.7	5
43	The NASSAU (New ASSessment of cerebral Arteriovenous Malformations yet Unruptured) Analysis: Are the Results From The ARUBA Trial Also Applicable to Unruptured Arteriovenous Malformations Deemed Suitable for Gamma Knife Surgery?. Neurosurgery, 2019, 85, E118-E124.	0.6	29
44	Factors predicting outcomes in surgically treated pediatric traumatic brain injury. Journal of Innovative Optical Health Sciences, 2019, 14, 737-743.	0.5	3
45	Long-term outcome in extracranial-intracranial bypass surgery for severe steno-occlusive disease of intracranial internal carotid or middle cerebral artery. Clinical Neurology and Neurosurgery, 2018, 169, 149-153.	0.6	8
46	Early Decompressive Hemicraniectomy for Malignant Middle Cerebral Artery Infarction in Asian Patients: A Single-Center Study. World Neurosurgery, 2018, 111, e722-e728.	0.7	9
47	The "Blush―Sign on Computed Tomography Angiography is an Independent Predictor of Hematoma Progression in Primary Hypertensive Hemorrhage. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 1878-1884.	0.7	4
48	EPID-12. PRIMARY PAEDIATRIC BRAIN TUMORS IN SINGAPORE: A 17-YEAR SOUTHEAST-ASIAN PERSPECTIVE ON EPIDEMIOLOGY AND OUTCOMES. Neuro-Oncology, 2018, 20, i82-i83.	0.6	0
49	Healthcare utilization and cost trajectories post-stroke: role of caregiver and stroke factors. BMC Health Services Research, 2018, 18, 881.	0.9	36
50	Can acute clinical outcomes predict health-related quality of life after stroke: a one-year prospective study of stroke survivors. Health and Quality of Life Outcomes, 2018, 16, 221.	1.0	16
51	Can caregivers report their care recipients' post-stroke hospitalizations and outpatient visits accurately? Findings of an Asian prospective stroke cohort. BMC Health Services Research, 2018, 18, 817.	0.9	3
52	Diagnosis and Management of Radiation Necrosis in Patients With Brain Metastases. Frontiers in Oncology, 2018, 8, 395.	1.3	148
53	Spinal Extradural Cyst: Case Report and Review of Literature. World Neurosurgery, 2018, 116, 343-346.	0.7	14
54	Body mass index and the risk of postoperative cerebrospinal fluid leak following transsphenoidal surgery in an Asian population. Singapore Medical Journal, 2018, 59, 257-263.	0.3	9

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55	A novel method to determine the natural course of unruptured brain arteriovenous malformations without the need for follow-up information. Journal of Neurosurgery, 2018, 129, 10-16.	0.9	13
56	Widespread intra-abdominal carcinomatosis from a rhabdoid meningioma after placement of a ventriculoperitoneal shunt: A case report and review of the literature. Journal of Innovative Optical Health Sciences, 2018, 13, 386-393.	0.5	6
57	Report of a Novel Case of Anaplastic Olfactory Groove Meningioma and Its Methylation Subtype. Journal of Neuropathology and Experimental Neurology, 2017, 76, 997-999.	0.9	Ο
58	Response to Re: The Australasian contribution to the development of neurosurgery in Singapore. ANZ Journal of Surgery, 2017, 87, 640-640.	0.3	0
59	Cabergoline-induced fibrosis of prolactinomas: a neurosurgical perspective. BMJ Case Reports, 2017, 2017, bcr-2017-220971.	0.2	12
60	Rapidly Fatal Radiation-induced Glioblastoma. Cureus, 2017, 9, e1336.	0.2	3
61	The Australasian contribution to the development of neurosurgery in Singapore. ANZ Journal of Surgery, 2016, 86, 961-962.	0.3	2
62	Does Modern Management of Malignant Extracranial Disease Prolong Survival in Patients with ≥3 Brain Metastases?. World Neurosurgery, 2016, 92, 279-283.	0.7	5
63	Spontaneous obliteration highlights the dynamic nature of cerebral arteriovenous malformations: A case report and review of the literature. , 2016, 7, 45.		9